



IFW

1652 ✓

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/552,705  
Applicant : Shiuan CHEN et al.  
Filed : April 19, 2000  
TC/A.U. : 1652  
Examiner : Christian L. Fronda

Docket No. : 2124-311  
Customer No. : 06449  
Confirmation No. : 4317

Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Amendment

Dear Sir:

In response to the final Office Action dated December 19, 2003, and upon suggestion of the Examiner in this case, Applicants respectfully submit the following amendments and remarks. New claims are added at the request of the Examiner.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 1.



**FEE TRANSMISSION  
for FY 2003  
(Small Entity)**

		Complete if Known	
		Application Number	09/552,705
		Filing Date	April 19, 2000
		First Named Inventor	Shiuan CHEN et al.
		Examiner Name	Christian L. Fronda
		Group Art Unit	1652
Total Amount of Payment	(\$ 55.00)	Attorney Docket Number	2124-311

**METHOD OF PAYMENT** (check one)

1.  The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
- Applicant claims small entity status.
2.  Payment Enclosed:
  - Check
  - Credit Card

**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
2001	385	Utility filing fee	[ ]
2002	170	Design Filing Fee	[ ]
2003	265	Plant Filing Fee	[ ]
2004	385	Reissue Filing Fee	[ ]
2005	80	Provisional Filing Fee	[ ]

**SUBTOTAL**

\$

**2. CLAIMS**

Total Claims	Independent Claims	Extra Claims	Fee \$	Fee Paid
[ ]	- 20**	= [ ]	x	\$ 9 = [ ]
Claims	[ ]	- 3**	= [ ]	x 43 = [ ]
Multiple Dependent Claims	[ ]	+ 145 = [ ]		

\*\*or number previously paid, if greater;

**SUBTOTAL**

\$

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
2051	65	Surcharge - late filing fee or oath	[ ]
2052	25	Surcharge - late provisional filing fee or cover sheet	[ ]
1053	130	Non-English specification	[ ]
1812	2,520	For filing a request for reexamination	[ ]
1804	920	Requesting publication of SIR prior to Examiner action	[ ]
1805	1,840*	Requesting publication of SIR after Examiner action	[ ]
2251	55	Extension for reply within first month	[ 55.00 ]
2252	210	Extension for reply within second month	[ ]
2253	475	Extension for reply within third month	[ ]
2254	740	Extension for reply within fourth month	[ ]
2255	1,005	Extension for reply within fifth month	[ ]
2401	165	Notice of Appeal	[ ]
2402	165	Filing a brief in support of an appeal	[ ]
2403	145	Request for Oral Hearing	[ ]
1451	1,510	Petition to institute a public use proceeding	[ ]
2452	55	Petition to revive -unavoidable	[ ]
2453	475	Petition to revive - unintentional	[ ]
2501	665	Utility issue fee (or reissue)	[ ]
2502	240	Design issue fee	[ ]
2503	320	Plant issue fee	[ ]
1460	130	Petitions to the Commissioner	[ ]
1807	50	Processing fee under 37 CFR 1.17(q)	[ ]
1806	180	Submission of Information Disclosure Statement	[ ]
8021	40	Recording each patent assignment per property (times number of properties)	[ ]
2809	385	Filing a submission after final rejection (37 CFR .129(a))	[ ]
2810	385	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
2801	385	Request for Continued Examination (RCE)	[ ]
1802	900	Request for expedited examination of a design application	[ ]
1504	300	Publication fee for early, voluntary, or normal publication	[ ]
1505	300	Publication fee for republication	[ ]
1455	200	Filing an application for patent term adjustment	[ ]
1456	400	Request for reinstatement of term reduced	[ ]
Other fee (specify) [ ]			

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL**

\$ 55.00

SUBMITTED BY				Complete (if applicable)		
NAME AND REG. NUMBER	Leigh Z. Callander, Reg. No. 55,035					
SIGNATURE			DATE	04/19/2004	DEPOSIT ACCOUNT USER ID	02-2135

04/20/2004 ZJUHAR1 00000141 09552705

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